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FACSIMILE MESSAGE

Date      **August 30, 2006**  
To:        **Group Art Unit 2861**  
Fax No.:    **0011 1 571 273 8300**  
Subject:    **United States Patent Application No. 10/773,186**  
              Inventors/Assignors: Kia Silverbrook  
              Assignee: SILVERBROOK RESEARCH PTY LTD  
Our Ref:    **MTB25US**

Total Number of Pages (including this)    **113**

Please find enclosed a response to the Office Action dated July 19, 2006, of Examiner  
Shelby Lee Fidler.

Yours sincerely,

Kia Silverbrook

Encl.

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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

(3)

Application Number

10/773186

Filing Date

9 February 2004

First Named Inventor

Kia Silverbrook

Art Unit

2861

Examiner Name

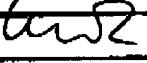
Shelby Lee Fidler

Attorney Docket Number

MTB25US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD. Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement		
<input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
<input type="checkbox"/> Remarks Email: kia.silverbrook@silverbrookresearch.com Telephone: 61-2-9818 6633 Facsimile : 61-2-9555 7762		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name			
Signature			
Printed name	Kia Silverbrook		
Date	August 30, 2006	Reg. No.	

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	
Typed or printed name	Kia Silverbrook
Date	August 30, 2006

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## In the United States Patent and Trademark Office

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Serial Number: 10/773,186 AUG 29 2006  
Application Filed: February 9, 2004  
Applicant: Kia Silverbrook  
Application Title: Thermal Ink Jet Printhead with Heater Element Having Non-Uniform  
Resistance  
Examiner/GAU: Shelby Lee Fidler 2861  
Dated August 30, 2006  
At: BALMAIN, NSW  
Docket No. MTB25US

## AMENDMENT B

Commissioner for Patents  
Washington, District of Columbia 20231

Dear Sir:

In response to the Office Action of July 19, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper. The Applicant submits that these amendments introduce no new matter.

**Remarks/Arguments** begin on page 10 of this paper.